09/700573

529 Rec PCT/PTC 16 NOV 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. Of:

TAPER et al

Filed:

**NOVEMBER 16, 2000** 

For:

SYNERGISTIC COMPOSITION FOR USE IN THE TREATMENT OF CANCER

DOCKET:

**TIENSE RAFF.28** 

**BOX PCT** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

## PRELIMINARY AMENDMENT

Dear Sir:

Please enter the following amendment prior to examination of this application.

## IN THE CLAIMS:

Please cancel claims 1 - 20, without prejudice, and insert new claims 21-40 as follows:

--21. Pharmaceutical composition characterized in that it comprises a combination of

an effective dose of inulin and of an anti-metabolic anti-cancer drug.

22. Pharmaceutical composition according to claim 1 wherein the inulin is inulin with

a DP up to about 100, or oligo ructose or a mixture thereof.

23. Pharmaceutical composition according to claim 1 wherein the inulin is chicory

inulin with a (DP) ranging from about 10 to about 30, or oligofructose with a DP ranging from 2

to 7 and containing about 5 wt in total of glucose, fructose and sucrose.

24. Pharmaceutical composition according to claim 1 wherein the anti-cancer drug is

Selected from the group consisting of methotrexate, cytarabin, fluorouracil, mercaptopurin,

thioguanin, azathioprin and hydroxycarbamide.

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